Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 14 Aug 2024 until 23:59 on Thursday 15 Aug 2024

Forecast Issued on Wednesday 14 Aug 2024 at 02:15 by Met Office Aberdeen

Confidence: Low for Thursday, otherwise high.

Headline for Wednesday 14 Aug 2024: Dry with sunny spells. Becoming cloudier in the evening with strengthening winds.

Mountain weather hazards on Wednesday 14 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	<05%	20%

Forecast for Wednesday 14 Aug 2024

Weather: Dry with sunny spells for much of the day. Clouding over through the afternoon into the evening with the chance of the odd spot of rain and strengthening south to southwest winds, with gales on the highest summits in the evening.

Chance of cloud-free hill tops above 800m: 80% or more falling to 40% in the evening.

Low cloud and visibility: Some patches of cloud around summit height at first, but mainly cloud free summits and excellent visibilities. Cloud building through the afternoon, but staying above summit level. Cloud down to around 700-900m pushing in through the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 14 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/25 W	12/16 SW	18/24 S	23/32 S	30/41 S	40/53 S	43/57 S
900	19/23 SW	12/16 SW	17/23 SW	21/29 SW	30/39 S	41/51 S	44/56 S
600	12/17 SW	9/13 SW	13/19 SW	16/23 SW	21/30 SW	26/37 S	28/40 S
300	4/12 S	7/13 SW	9/18 SW	12/23 SW	13/26 SW	15/32 S	17/36 S
Glen	3/13 SW	5/13 SW	6/16 SW	6/18 SW	6/21 S	6/26 S	5/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	6/2	7/3	8/4	7/1	5/-2	6/-1
900	6/2	8/5	10/7	11/8	10/6	9/4	9/4
600	8/5	11/9	13/11	14/11	13/9	11/7	11/7
300	9/8	13/12	17/15	18/15	16/13	14/11	14/11
Glen	9/8	14/13	18/16	19/16	17/15	14/12	14/12
Freezing Level*	1700m	1800m	1900m	2300m	2700m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strengthening winds with gusts of 40-50mph or more on the highest summits will give difficult walking conditions with a risk of being blown off balance. Navigation could be challenging with energy output significantly increased when walking into the wind.

Forecast for Thursday 15 Aug 2024
Weather: Windy with cloud and rain, heavy at times, throughout the day, becoming dry from the west during the late afternoon with some late sunshine.

Maximum wind: Southwest 35mph gusting 45mph, but gusts in excess of 55mph possible in the morning over the highest summits.

Chance of cloud-free hill tops above 800m: 40%, the best chances west of the A9; rising to 80% in the evening.

Low cloud and visibility: Fairly widespread cloud, down to 600-800m in places and poor visibilities in rain. Improving conditions in the evening.

Temperature: **Glens:** Plus 11 to plus 13 Celsius.
At 800m: Plus 7 to plus 11 Celsius.
Freezing level: Above summits.

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